

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

1] /18

OFFICE OF CHEMICAL SAFETY

Debbie Ziehr The Anderson Lawn Fertilizer Division, Inc. PO Box 119 Maumee, OH 43537

MAR - 6 .2014

Subject:

Label Notification

Product Name: The Andersons Dithiopyr Herbicide III

EPA Registration Number: 9198-121 Application Dated: November 18, 2013

Dear Ms. Ziehr,

The Agency is in receipt of your application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for The Andersons Dithiopyr Herbicide III (EPA Reg. No. 9198-121) dated November 18, 2013. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please note that marketing claims made on the pesticide label must be substantiated by data maintained in your files. If data supporting the marketing claims made on the product label is not available, then those claims must be removed.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA§12(a)(1)(E). 40CFR§156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, please contact Emily Hartman via email at hartman.emily@epa.gov or by phone at (703) 347-0189.

Sincerely,

Kathryn V. Montague, Product Manager 23

Herbicide Division Registration Division

Office of Pesticide Programs

2	/	,
/	1	8

(% /19
Environmenta	United States	Agency	Form Approv	Registrat Amendm Other	ion	O. Approvel expires 2-28-95 OPP Identifier Number
	Application 1	for Pesticid	<u>e - Sectio</u>	11		
Company/Product Number 9198-121		2. EPA P Montag	roduct Manager UC	•	3. Pro	posed Classification ,
. Company/Product (Name) The Andersons Dimension Herbicide III		PM# 23				, , , , , , , , , , , , , , , , , , , ,
Name and Address of Applicant (Include ZIP Complete Andersons Lawn Fertilizer Division, In Property 1988) Name of Applicant (Include ZIP Complete Anderson Include ZIP Complete Anderson Include		(b)(i), moto: EPA R			al in co	FIFRA Section 3(c)(3) mposition and labeling
		Section - II			#4	7014
Amendment - Explain below. Resubmission in response to Agency lette Notification - Explain below. Explanation: Use additional page(s) if necessa Notification of label change per PR Notice 2008-1. See confining the labeling or the confidential statement of formularither understand that if this notification is not consistent witolation of FIFRA and I may be subject to enforcement activiolation of FIFRA and I may be subject to enforcement activities.	ry. (For section I a ver letter for details. e 98-10 and the require a of this product. I und- ith the guidance of PR	nd Section II.) ements of EPA's regerstand that it is a v	Agency letter d "Me Too" Appl Other - Explain ulations at 40 CFR olation of 18 U.S.Ce requirements of	below. 156.10 and 40 CF	R 152.46 aı Jily make a	ny false statement to EPA. I
	· .	Section - II				•
I. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes No * Certification must be submitted	No. per	Vater Soluble Pa Yes ✓ No f "Yes"	ckaging No. per container	2. Type of C	Container Metal Plastic Glass Paper Other (S	pecify)
Label Container Manner in Which Label is Affixed to Product	4. Size(s) Retail C		5. (✓ Other	Location of Labe	l Directio	ns
		Section - IV				
. Contact Point /Complete items directly below				ecessary, to pro-	cess thie	application I
lame Debbie Ziehr	Titl			[7		No. (Include Area Code)
I certify that the statements I have made of acknowledge that any knowlingly false of both under applicable law.	misleading statem	attachments the ent may be puni	shable by fine o	or imprisonment	plete.	6. Date Application (Scamped)

5. Date

11/18/13

4. Typed Name

Debbie Ziehr



The Andersons Inc.

P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

November 18, 2013

Document Processing Desk (NOTIF)' Office of Pesticide Programs (7504P) US Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

RE:

Notification of Minor Label Change

SUBJECT:

The Andersons Dimension Herbicide III

EPA Reg. No. 9198-121

Per PR Notice 2008-1 enclosed is EPA Form 8570-1, an application notifying the Agency of a revision to the labeling for the subject registration. One copy of the revised labeling is enclosed with deletions in red strikeout.

Deleted the following text from the Environmental Hazards section:

Do not apply to water. Do not contaminate water by cleaning of equipment wash disposal of wastes.

Replaced with the following:

To protect the environment, do not allow pesticide to enter or run off into storm drains. drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

If there are any questions or comments regarding this notification, please contact me.

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

Debbie Ziehr

Regulatory Administrator Phone: 419-891-6671

Fax:

419-891-2745

Email: debbie ziehr@andersonsinc.com

Enclosures

(FRONT PANEL) HOMEOWNER USE ONLY

(The above is for internal-use only and-will-not-appear on the final-label-copy)-

The Andersons Dimension Herbicide III

Optional marketing claims:

- A Herbicide Plus Fertilizer Combination Product that Provides Control of Crabgrass and Other Weeds in Established Lawns and Ornamental Turfgrasses.
- Premium Granular Fertilizer that Feeds Your Lawn Providing The Nutrients Needed for A Beautiful, Green and Vigorous Lawn.
- Contains Dimension® Herbicide A Herbicide for Crabgrass Control!
- Can Be Applied Up to 4 Weeks Later Than Other Crabgrass Preventers and Controls Crabgrass All Season Long.
- · For use on Lawns
- Controls Crabgrass: Pre-emergence & early Post-emergence
- Effective for up to 4 weeks after Crabgrass sprouts
- Use on cool-season & warm-season grasses
- · Controls and/or suppresses over 10 broadleaf weeds
- Control Crabgrass in the Spring

NOTIFICATION MAR 06 2014

ACTIVE INGREDIENTS:

Dithiopyr, 3,5-pyridinedicarbothioic acid, 2-(difluoror	methyl)-4-(2-methylpropyl)	
-6-(trifluoromethyl)-S,S- dimethyl ester		. 0.164%
INERT INGREDIENTS		99.836%
	TOTAL	

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT ____ LBS. Covers {over} X,XXX square feet

EPA Reg. No. 9198-121 EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A Underlined letter is first letter used in run code on bag

[®] Dimension is a registered trademark of Dow AgroSciences LLC

(The above is for internal use only and will not appear on the final label copy)

The Andersons Dimension Herbicide III

GUARANTEED ANALYSIS **		
Total Nitrogen (N)		16%
Soluble Potash (K ₂ O)		4%
	Irea, Muriate of Potash, Ammoniated Phospha	

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
KEEP OUT OF REACH OF CHILDREN
CAUTION

Causes eye irritation. Harmful if inhaled. Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

FIRST AID

If in eyes Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove

contacts, if present, after the first 5 minutes, then continue rinsing. Call a poison

control center or doctor for treatment advice.

If inhaled Move person to fresh air. If person is not breathing, call 911 or an ambulance, then

give artificial respiration, preferably mouth-to mouth if possible. Call a poison control

center or doctor for treatment advice.

If swallowed Call a poison control center or doctor for treatment advice. Have person sip a glass

of water if able to swallow. Do not induce vomiting unless told to by a poison control

center or doctor. Do not give anything by mouth to an unconscious person.

If on skin or Take off contar clothing 20 minutes. Ca

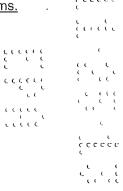
Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-

20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.



(The above is for internal use only and will not appear on the final label copy)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

New York Use Restrictions: In New York State this product may only be used by professional applicators and at no more than 7.0 pounds per 1000 square feet (equal to 0.5 pound active ingredient per acre) per year; and is prohibited from use in Nassau and Suffolk Counties.

Use only according to label instructions.

GENERAL INFORMATION

This product is a combination product that provides both crabgrass control and the required nutrients for optimum turfgrass growth all in a single product.

This product contains Dimension, a crabgrass preventer that can be applied up to 4 weeks later than other crabgrass preventers and provide up to 4 months control of crabgrass and other grass and broadleaf weeds prior to their establishment in lawns and ornamental turfgrasses. This product should be applied to lawns and ornamental turfgrasses that are well established (See "Use Precautions" section below for a list of the tolerant turfgrasses). This product will not harm nearby established ornamentals when used according to label directions.

USE PRECAUTIONS

This product should only be applied to lawns and ornamental turfgrasses that are well established. Use of this product on lawns and ornamental turfgrasses that are not well established, or have been weakened by stress due to mechanical operations, pests, excessive temperatures, or lack of moisture may increase the chances for turfgrass injury.

The Andersons Dimension Herbicide III

can be applied to the following turfgrasses when applied as directed:

Cool-Season Turfgrasses

- Creeping Bentgrass
- Fine Fescues
- Kentucky Bluegrass
- Perennial Ryegrass
- Tall Fescues

Warm-Season Turfgrasses

- Bahiagrass
- Bermudagrass
- Buffalograss
- Carpetgrass
- Centipedegrass
- St. Augustinegrass
- Zoysiagrass

This product should be applied in the spring or fall prior to the weed seed germination in established lawns and ornamental turfgrasses.



(The above is for internal use only and will not appear on the final label copy)

This product can be applied up to 4 weeks later than other crabgrass preventers and still provide season-long weed control of crabgrass. Dimension herbicide provides preemergence control of crabgrass and other weeds when applied prior to their germination, and it also provides postemergence control of crabgrass. The postemergence control provided by this product is limited to crabgrass only and will provide control of crabgrass when applied up to 4 weeks after crabgrass germination. Application of this product later than 4 weeks after crabgrass germination will result in reduced control of crabgrass.

For control of other grass and broadleaf weeds, this product must be applied as a preemergent treatment. Only crabgrass can be controlled with delayed applications after germination.

Tips for Improved Weed Control: For best results, apply this product within a few days after mowing and delay further mowings after the application of this product until the lawn or ornamental turfgrass has been watered or received significant rainfall to dissolve the fertilizer granules. Improved weed control may be observed when treated lawn or ornamental turfgrass is watered or receives rainfall within a few days after application of this product.

Reseeding, Overseeding, or Sprigging of turfgrasses into areas that have been previously treated with this product should be delayed until 16 weeks after application. Reseeding, overseeding, or sprigging upto 16 weeks after application may prevent the establishment of the newly reseeded, overseeded or sprigged turfgrasses.

- •DO NOT apply more than 7 pounds of this product per 1,000 square feet of turfgrass area during the year (1,000 square feet area = 100 feet x 10 feet).
- •DO NOT apply to flowers, vegetables, or fruit trees.
- •DO NOT use clippings from treated turf for mulching around flowers, vegetables or fruit trees.
- •DO NOT apply this product to pastures
- •Keep people and pets off treated areas until dust has settled.

APPLICATION DIRECTIONS

The Andersons Dimension Herbicide III will provide control of crabgrass and other grasses and broadleaf weeds listed below when applied prior to weed seed germination in established lawns and ornamental turfgrasses.

Weeds Controlled and/or Suppressed by The Andersons Dimension Herbicide III

Grass Weeds:

Annual Bluegrass Annual Ryegrass Barnyardgrass Crabgrass Crowfootgrass Gooesegrass Green Foxtail Kikuyugrass (seedling) Perennial Ryegrass Smutgrass (seedling) Yellow Foxtail

Broadleaf Weeds:

Bittercress
Buttercup Oxalis
Carolina Geranium
Chickweed
Common Lespedeza
Common Purslane
Corn Speedwell

Creeping Oxalis
Henbit
Parsley-piert
Pineappleweed
Spotted Spurge
Yellow Woodsorrel



(The above is for internal use only and will not appear on the final label copy)

Application Timings:

This product may be applied either in the spring or in the fall for the control of weeds.

When this product is applied in the fall, a sequential or second application should be made the following spring to provide season-long control of weeds.

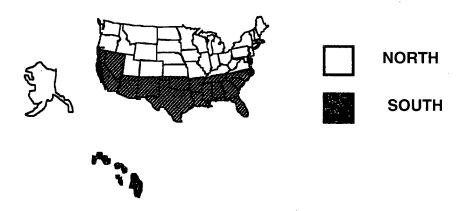
Length of Control:

This product will provide up to 4 months of weed control if applied according to label directions.

The actual length of control will vary depending on use rate, weather conditions, condition of the turfgrass, intensity of weed pressure, and the location or "Region" within the United States that this product is being applied.

Please check the map below to determine which "Region" of the U.S. that applies to your particular use area.

Use "Regions" within the United States:



Recommended Use Rates:

South

Recommended Use Rates for The Andersons Dimension Herbicide III

(Pounds of this product to apply per 1,000 square feet of turfgrass)

------ Length of Weed Control

Region of U.S. 2-3 Months Control
North 1.8

3-4 Months Control 2.5

2.5 3.5

2.7



(The above is for internal use only and will not appear on the final label copy)

SUGGESTED SPREADER-SETTINGS

(Available at Final Printing)

Broadcast Spreaders: For best results, apply in a circular path starting on the outside and working toward the center: A little overlap of product will ensure complete coverage.

Drop Spreaders: First, apply 2 border strips along the edge of each end of the lawn. Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the bottler strips.

Important: It is important to follow the directions as indicated on this quality lawn care product as overapplication may cause injury to the lawn. Measure the size of the area to be treated and do not over or under apply. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied, and roughness of area treated. Calibrate spreader prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. Close spreader when filling, stopping or turning. Do not hand spread.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Keep container closed and away from food, feedstuffs and domestic water supplies.

DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If party filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

GENERAL INFORMATION - LANDSCAPE ORNAMENTALS

This product provides preemergence control of listed annual grass and broadleaf weeds in landscape ornamentals. It may be applied to soil surfaces where ornamental plants are grown for aesthetic purposes in ornamental gardens, and residential properties.

Ornamental plants on this label have shown tolerance to this product when applied as directed. It is impossible, however, to evaluate tolerance for all ornamental plant species or varieties or under all possible growing conditions. Under your growing conditions, a limited area involving only a few plants should be treated for tolerance evaluation prior to large-scale applications.

USE BATES

Apply this product with a properly calibrated spreader which will assure accurate, even particle distribution. This product may be applied as a single application or as a split application. Refer to the following table for product recommendations when treating a small area.

DO NOT apply more than 7 pounds per 1,000 square feet per year. Do not apply in Nassau and Suffolk Counties of New York.

Pounds of Product per a feet

Ounces of Product per 100 Square Feet



(The above is for internal use only and will not appear on the final label copy)

7

11.2

APPLICATION TIMING AND RECOMMENDATIONS

This product is a preemergence herbicide that will not control established weeds. Make applications prior to weed seed germination or to bare ground. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Prior to making an application, control existing vegetation by hand weeding, cultivation or with a postemergence herbicide. Once an application of this product has been made, do not disturb the soil surface as the herbicide barrier will be broken.

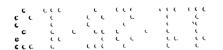
PRECAUTIONS

- Only apply this product to established ornamentals.
- Do not apply this product directly to bare root of ornamental plants as injury may result.
- Do not incorporate this product into soil. Dilution of active ingredient and possible injury to plant roots may
 occur.
- Do not apply to soil around ornamental plants that are under stress due to drought, flooding, excessive
 fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides
 or injury due to insects, nematodes or disease.
- To avoid foliar damage to ornamentals, irrigate immediately after application to remove herbicide particles from the foliage.
- Do not apply under conditions that would affect product distribution. Wind could affect distribution and move product onto sensitive species. Uneven product distribution will result in uneven weed control.
- Do not apply this product on grasses grown for seed.
- Do not graze livestock or feed forage cut from areas treated with this product.

TOLERANT ORNAMENTALS

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials. However, this product has not been tested on all cultivars of each species or under all possible growing condition. Follow directions given above to determine plant tolerance under your growing conditions prior to large scale use.

COMMON NAME	BOTANICAL NAME	TOLERANT CULTIVARS
Abelia, Dwarf	Abelia X Grandiflora	Nana
Ajuga	Ajuga reptans	Bronze
	Ajunga genevensis	Bronze Beauty
Almond, Flowering	Prunus gladulosa	
Apple*	Malus pumila	
Arbovitae	Thuja occidentalis	Nigra
`		Pyramidalis
		Smaragh
		Techny
		Woodwardii
Arborvitae, Golden	Thuja orientalis	
Aster, Chinese 2	Callistephus chinensis	Dwarf Queen
Ash, Green	Fraxinus pennsylvanica	



Ash, Mountain	Sorbus acucparia	
Ash, Purple	Fraxinus americana	
Azalea	Rhododendron spp.	Brillant
		Buccaneer
		Carror
·	·	Chimes (Belgian)
	'	Exbury
	•	Fashion
	•	Hardijzer Beauty
		Hershey Red Higasa
	•	Hinocrimson
	•	Holland (Hybrid)
		Marion Lee
		Northern Lights
		Orange Cup
		Orchid Lights
		Snow
		Southern Charm
Azalea, Flame	Rhododendron calendulaceum	
Azalea, Kirishima		
Bamboo, Heavenly		
Barberry	Berberis thumbergii	Aurea
		Dwarf Pigmy Green
		Kobold
		Pygmy Red
·		Rose Glow
Barberry, Purple		Atropurpurea
Bearberry (common)	Arctostaphylos uva-ursti	Massasschusetts
Birch, River	Betula nigra	
Blueberry*	Vaccinium spp.	Bluecorp
		Blue Jay
		Jersey
		North Blue
		Northland
Bottlebrush	Callistemon citrinum	- Lamania
Boxwood, Japanese	Puvuo componinas	Japonica
Boxwood, Weller	Buxus sempervirens	Moonlight
Broom	Cytisus spp. Genista pilosa	Vancouver Gold
Bugle Carpet	Gernota pilosa	varicouver dolu
Carex, Variegated	Carex	· · · · · · · · · · · · · · · · · · ·
Canellia	Camellia japonica	Debutante
	Garrionia japornoa	Mathotiana Supreme
(, c,		Chansonette
(, c c c c c c c c c c c c c c c c c c c	Camellia sasangua	
((, ()		



Cedar, Red	Juniperus virginiana	
Cockscomb, Plumosa	Celosia cristata	Red Kewpie
Coleus	Coleus blumei	
Copper leaf	Acalypha wilkesiana	
Çotoneaster	Cotonester apiculatus	
Cycads	Cycads revoluta	
Coyotebrush	Baccharis pelularis	
Cyrpress, Bald	Taxodium distichum	
Cypress, Italian	Cupressus sempervirens	Glauca
Cypress, Leyland	Cupressocyparis leylandii	
Cypress, Japanese False	Chamaecyparis obtusa	Gracilis
Daffodil	Narcissus spp.	King Alfred
Daylilly	Hemerocallis spp.	Aztec Gold Bright Yellow (Hybrid) Single Gold (Evergreen) Wilson's Yellow
Dogwood	Cornus florida	
Dogwood, American	Cornus sericea	
Douglas Fir	Pseudotsuga menziesii	
Dusty Miller	Senecio cineraria	·
Elm, Drake	Ulmus parvifolia	
Euonymus	Euonymus fotunei	Argenteo-variegata Auereo-marginata Colorata Emerald Gaiety Emerald 'N Gold Gold Edge Gold Princess Silver King Tricolor Vegetus
Fan Palm, European	Chamaerops humilis	<u> </u>
Fan Palm, Mexican	Washingtonia robusta	
Fescue	Festuca glauca	
Fetterbush	Leucothoe fontiana	Rainbox
Ficus	Ficus retusa	Nitidia
Forsythia	Forsythia X intermedia	Arnold Dwarf Bronxensis Dwarf Lynwood Gold Meadowlark
	Spring Glory	Weeping
Fir Fraser	Abies fraseri	
Gardenia	Gardenia jasminoides	Mystery Radicans
Geranium ç ç ç ç ç ç ç	Pelargonium X hortorum	
Gum	Eucalyptus citriodora	

Hawthorn	Crataequs spp.	Cockspur White
	oralia que esper	Crimson Cloud
	· • · ·	Enchantress
		Jack Evans
		Washington White
Heather, Twisted	Erica cinerea'	Mediterranean Pink
Hibiscus	Hibscus spp.	Brilliant
1.10.000		Hula Girl
		Blue Bird
Hemlock, Canada	Tsuga canadensis	
Holly	llex spp.	Blue Boy
,		Blue Girl
	Ilex X meserveae	Burfodii
		China Girl
		Ciompacta
		Forsteri
•		Hellerie
		Japanese Northern Beauty
		Needlepoint
		Nellie R. Stevens
		Savanah
	llex X attenuata	
Holly, Chinese	Ilex cornuta	
Holly, Japanese	llex crenata	
Holly, Yaupon	Ilex vomitoria	
Honeysuckle	Lonicera japonica	Clavey's Dwarf
		Halliana
		Tatarian Canadian White
		Zebelli Red Hosta
Hosta	Hosta spp.	Algo Marginata
	Hosta lancifolia	
Ice Plant	Carpobrotus edulis	
Impatiens	Impatiens wallerana	· · · · · · · · · · · · · · · · · · ·
Iris	Iris spp.	Wedgewood
 		Dwarf blue
lvy, English	Hedera helix	Bulgaria
	T-1-1	Thorndale
Jasmine, Asian	Trachelopermum asiaticum	Aroadia
Juniper	Juniperus spp.	Alcaula
		Armstrong
		Bar Harbor
	Juniperus horizontalis	Blue Chip
	1	Blue Pacific
		Blue Rug
_	Juniperus horizontalis	Blue Star
ς (; ς υ.υ.ς (; (; ξ ; ξ (; ξ ; ξ ; ξ ; ξ ; ξ ; ξ ; ξ ; ξ ; ξ ; ξ		Broadmoor
(((((((((((((((((((Buffalo



		T
		Calgary Carpet
		Emerald Sea
-		Emerald Spreader
		Endora Compacta
		Fuitlandi
		Green •
		Gold Tip
		Hetzi ,
		Hughes
		Manhatten Blue
	·	Parsoni
		Pfitzeriana
		Plumosa
		Prince of Wales
		Procumbens Dwarf
		San Jose
·		Sargent Blude
		Sargent Green
		Scandia
		Scopulorum Moonglow
		Scopulorum Skyrocket
	Luzinawa ahinasia	Spartan Tamariscifolia
	Juniperus chinesis	
	Juniperus sabina	Weberi
	·	Youngstown Yukon Belle
King Palm	Archontophoenix	Tukon belle
King Palm	cunninghamiana	
Laurel Australian	Pittosporum tobira	
Laurel, Australian	Kalmia latifolia	
Laurel, Mountain	L	
Leucothoe	Leucothoe fontanesiana	Alleria
Lily, Africian	Agapanthus africanus	Albus
Lib. Africa Diva		Peter Pan
Lily, African Blue	Bi-sis is an air	AA Fina
Lily of the Valley	Pieris japonica	Mt. Fire
Lilyturf	Liriope muscari	Evergreen Giant
	`	Lilac Beauty
		Majestic
		Monroe White
		Variegata
Ligustrum, Japanese	Ligustrum japonicum	
Liriope, Green	Liriope spicata	
Maple, Japanese	Acer japonicum	
Maple, Norway	Acer platanoides	
Maple, Red	Acer rubrum	
Maple, Sivler cose	Acer saccharinum	
Maple, Sugar	Acer saccharum	
(, (, (, (, (, (, (, (, (, (, (, (, (, (,	

Marigold	Tagetes patula	Honeycomb
		Wheeler's Dwarf
		Variegata Variegata
Mock Orange*	Philadelphus spp	Golden
		Snowflake Double White
Mopndo Grass	Ophiopogon japonicus	
Moss Rose '	Portulaca grandiflora	Sunnyside
Myrtle, Crape	Lagerstoemia indica	Faurei
•		Langer
· .		Muskogee
•		Standard Pink
Myrtle, Wax	Myrica cerifer	
Nadina	Nadina domestica	Compacta
		Nana
Oleander	Nerium oleander	Hardy Red
		Petite Pink
		Sister Agnes
Oak, Laurel	Quercus laurifolia	
Oak, Pin	Quercus palustris	
Oak, Red	Quercus rubra	
Oak, Southern L	Quercus virginiana	
Oak, Willow	Quercus phellos	
Oteospermum	Osteospermum fruitcosum	Wirligig
Palm, Bangalow		
Pampas Grass	Cortadaria selloana	
Paper Flower	Bougainvillea glabra	Barbara Karst
Pachysandra	Pachysandra terminalis	
Peach*	Prunus persica	
Periwinkle, Dwarf	Vinca minor	
Petunia	Petunia X hybrida	Picoti
Photinia, Red Tip	Photinia X fraseri	
Pieris	Pieris japonica	
Pine, Australian	Pinus nigra	
Pine, Japanese Black	Pinus thumbergiana	
Pine, Loblolly	Pinus teada	
Pine, Longleaf	Pinus palustris	
Pine, Mugho	Pinus mugho	
Pine, Scotch	Pinus sylvestris	
Pine, Slash	Pinus eliottii	
Pine, Swiss Mt.	Pinus mugo	
Pine, Virginia	Pinus virginiana	
Pine, White	Pinus strobus	
Pineapple, Guava	Feijoa fellowaiana	
Pittosporum, Japan		
Potentilla : : : : : : : : : : : : : : : : : :	Potentiall fruticosa	Abbotswood
Privet CCCCCC	Ligustrum japanicum	Golden Vicary
((((

		Danal
·		Regal
		Texanum
		Yellow Tipped
		Wax
Privet, Glossy	Ligustrum lucidum	
Pyracantha	Pyracantha koidzumii	
Queen Pam	Arecastrum rammanzoffianum '	
Quince, Japanese*	•	
Rhododendron	Rododendron spp •	Album
		Cunningham White
•	•	Fashion
•	•	Hardy
	·	PJM
		Purple Gem
		Silvery Pink
Rhododendron, Carolina	Rhododendron carolinianum	
Rododendron, Catawba	Rhododendron catawbiense	
Rodie Max (Rosebay)	Rhododendron maximum	
Rose	Rosa banksiaae	Luta
Rosemary*	Rosmarinum officinalis	
Rosemary, Bog	Andromeda polifolia	Nana
Salvia	Salvia farinacea	Rhea
Sedum	Sedumm spurium	Dragon Blood Red
		Red Carpet
		Yellow
Spiraea	Astilbe X arendsii	Fanall
Spiraea	Spiraea spp.	Anthony Waterer Red
		Dolchica
		Froebeli Pink
		Goldenflame Red
		Snowmound White
		Van Houttee White
Spiraea, Garland	Spiraea spp.	
Spruce, Black Hills	Picea glauca	
Spruce, Colorado Hlue	Picea pungens	
Spruce, Norway	Picea abies	
Spruce, White	Picea glauca	
Sourwood	Oxydendrum arboreum	
Sweetflag, Grassyy-Le		
Sweetgum	Liquidambar styraciflua	
Sycamore	Platanus occidentalis	
Tree Fern (Tiki Fern)	Asparagus virgatus	
Trumpet Flower, Evening	Gelsemiun sempervirens	
Tulip	Tulip, spp	Apeldoorn
Verbana, Shreb c ccc	Lantana sellowiana	
Vervain ccc cc	Verbena spp.	St. Paul
Vervair CC CC CC	Torona opp.	10441

(The above is for internal use only and will not appear on the final label copy)

Viburnum	Viburnum spp.	American Cranberry Bush Arrowood Common Snowball European Cranberry Bush Linden Mohican
		Wright
Windmill Palm	Trachycarpus fortunei	
Xylosma	Xylosma congestum	•
Yaupon	Ilex vomitoria	Dwarf
Yew	Taxus cuspidatra Taxus X media	Denisiformis

^{*}Ornamental species only: DO NOT USE ON FOOD PRODUCING TREES AND ORNAMENTALS

WEEDS CONTROLLED

When used as directed, this product will control or suppress the following annual grass and broadleaf weeds when applied prior to their emergence. This product will not control established grasses except for crabgrass in early stages of development, and broadleaf weeds, therefore, the area to be treated should be free of weeds prior to application.

GRASSES

barley (Hordeum spp.) barnyardgrass (Echinochloa crus-galli) bluegrass, annual (Poa annua) brome (Bromus spp.) crabgrass, large (Digitaria sanguinalis) crabgrass, smooth (Digitaria ischaemum) crabgrass, Southern (Digitaria ciliaris) crowfootgrass (Dactyloctenium aegyptium) dallisgrass (seedling) (Paspalum dilatatum) goosegrass (Eleusine indica) foxtail, green (Setaria verdi) fotxtail, yellow (Setaria faberi) kikuyugrass (Pennisetum clandestinum) oats, wild (Avena fatua) ryegrass (annual & pernnial) (Lolium spp.) smutgrass (Sporobolus poireti)

BROADLEAF WEEDS

bittercress (Cardamine spp.) carpetweed (Mollugo verticillata) chickweed (Stellaria spp.) geranium, Carolina (Geranium carolinianum) henbit (Lamium spp.) knotweed, prostrate (Polygonum saviculare) lespedeza, common (Lespedeza striata) marestail (Hippuris vulgaris) medic, black (Medicago lupulina) mustard (Brassica spp.) oxalis, buttercup (Oxalis pes-caprae) pineappleweed (Matricaria matricarioides) pigweed, redroot (Amaranthus retroflexus) parsley-piert (Alchemilla avrensis) purslane, common (Portulaca oleracea) rocker, London (Sisymbrium irio) shepherdspurse (Capsella bursa-pastoris) speedwell, corn (Veronica arvensis) spurge, garden (Euphorbia hirta) spurge, prostrate (Euphorbia humistrata) spurge, spotted (Euphorbia maculata) woodsorrel, creeping (Oxalis corniculata) woodsorrel, yellow (Oxalis stricta)

(The above is for internal use only and will not appear on the final label copy)

IMPORTANT: READ BEFORE USE:

Read the entire-Directions for Use and the Warranty-Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured by:

The Andersons, Lawn Fertilizer Division, Inc. d/b/a Free Flow Fertilizer P.O. Box 119
Maumee, OH 43537

Date Printed	11/17/09
Date Approved	5/8/03
Supersedes	5/26/98
Label Changes	Notification – optional marketing claims
Filename	9198-121H
Label Code	RVnot111709

